

Title (en)
CENTRALIZED CONTROL SYSTEM

Title (de)
ZENTRALISIERTES STEUERUNGSSYSTEM

Title (fr)
SYSTÈME DE COMMANDE CENTRALISÉE

Publication
EP 3367280 B1 20220330 (EN)

Application
EP 16864345 A 20161111

Priority

- JP 2015223491 A 20151113
- JP 2016083502 W 20161111

Abstract (en)
[origin: EP3367280A1] A centralized control system includes a centralized control device including a storage unit configured to store biometric information of an operator, and operation authority information indicating a range of authority of an operation by the operator for an operation target device in association with each other, a biometric information acquisition unit configured to acquire the biometric information from the operator, a selection information acquisition unit configured to acquire selection information for selecting the operation target device, a biometric authentication unit configured to authenticate the operation of the operator on the basis of the biometric information acquired by the biometric information acquisition unit and the biometric information stored in the storage unit whenever the selection information acquisition unit acquires the selection information, a specific operation reception unit configured to receive a specific operation for the operation target device on the basis of the authentication result by the biometric authentication unit, and the operation authority information stored in the storage unit, and an operation information output unit configured to output specific operation information indicating the specific operation received by the specific operation reception unit to an operation target device, and a network configured to connect the centralized control device and the operation target device with each other.

IPC 8 full level
G05B 19/042 (2006.01); **G05B 19/418** (2006.01); **G05B 23/02** (2006.01); **G06F 21/32** (2013.01); **H02J 3/04** (2006.01); **H02J 13/00** (2006.01)

CPC (source: EP US)
G05B 19/0428 (2013.01 - EP US); **G05B 19/4183** (2013.01 - EP); **G05B 19/41845** (2013.01 - US); **G06F 21/32** (2013.01 - EP US); **H02J 3/04** (2013.01 - EP US); **H02J 13/00** (2013.01 - EP US); **G05B 23/0213** (2013.01 - EP US); **G05B 2219/24159** (2013.01 - EP US); **G05B 2219/24162** (2013.01 - EP US); **G05B 2219/24167** (2013.01 - EP US); **G05B 2219/24168** (2013.01 - EP US); **Y02B 90/20** (2013.01 - EP); **Y02E 60/00** (2013.01 - US); **Y02P 90/02** (2015.11 - EP); **Y04S 10/30** (2013.01 - US); **Y04S 20/00** (2013.01 - EP); **Y04S 40/20** (2013.01 - US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3367280 A1 20180829; **EP 3367280 A4 20190703**; **EP 3367280 B1 20220330**; JP 2017091384 A 20170525; JP 6706485 B2 20200610; PH 12018501020 A1 20181217; US 2018357399 A1 20181213; WO 2017082384 A1 20170518

DOCDB simple family (application)
EP 16864345 A 20161111; JP 2015223491 A 20151113; JP 2016083502 W 20161111; PH 12018501020 A 20180515; US 201615775302 A 20161111